

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091223AL\
 Data File : FE044212.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2023 08:28
 Operator : YP\AJ
 Sample : 04370-02DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 08:52:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.929	1433682	7.568 ug/ml
Spiked Amount 50.000		Recovery =	15.14%
12) S 1-chlorooctadecane (S...	13.369	1111112	8.043 ug/ml
Spiked Amount 50.000		Recovery =	16.09%
Target Compounds			
10) T n-Eicosane (C20)	12.980	73844	0.446 ug/ml
17) T n-Tricontane (C30)	18.088	179069	1.233 ug/ml
18) T n-Dotriacontane (C32)	18.921	140430	0.986 ug/ml

(f)=RT Delta > 1/2 Window

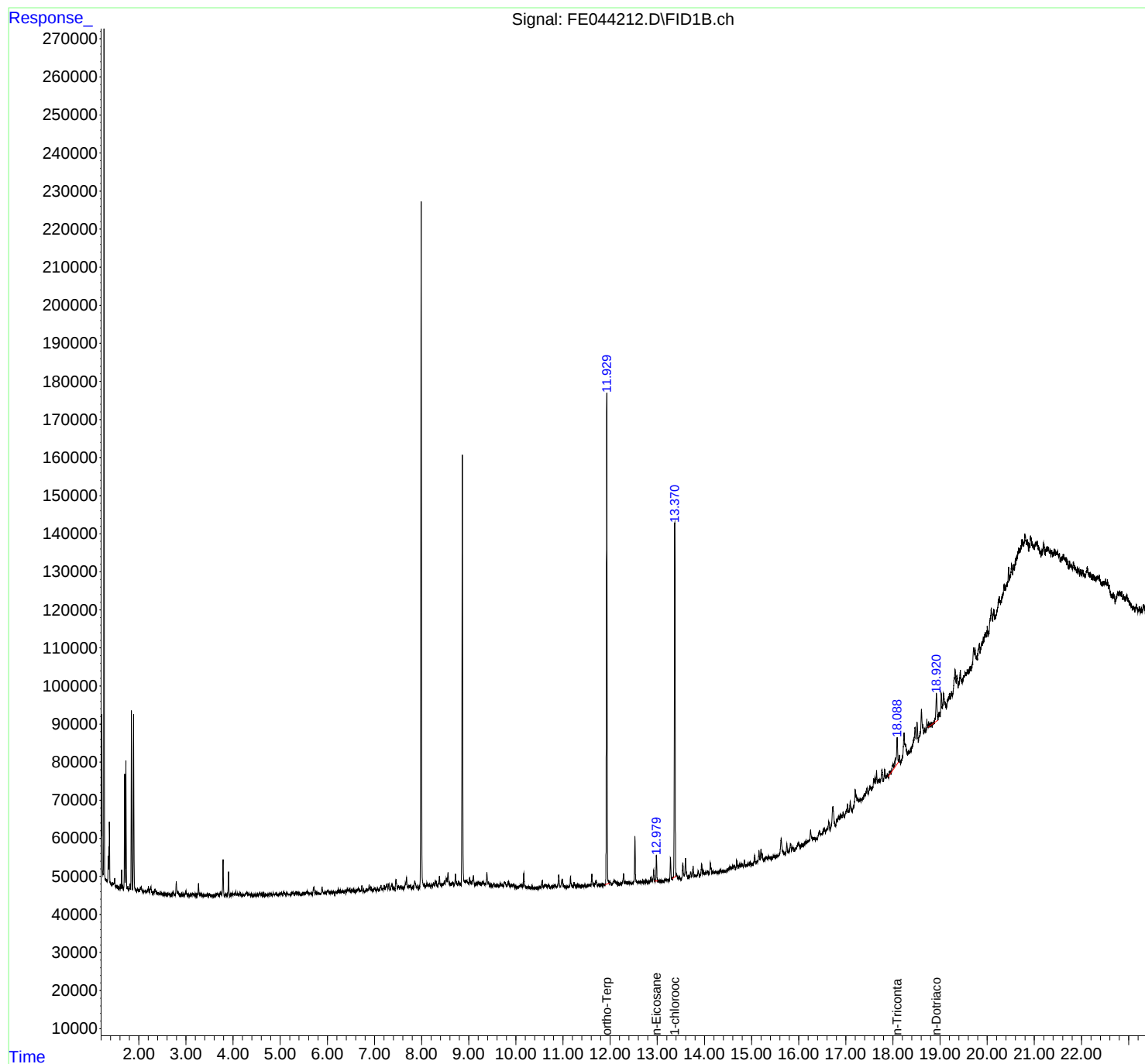
(m)=manual int.

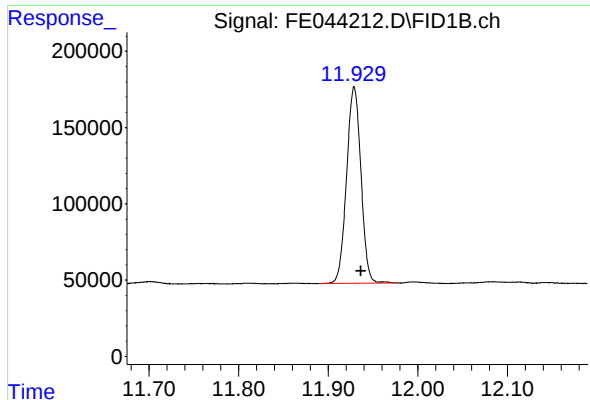
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

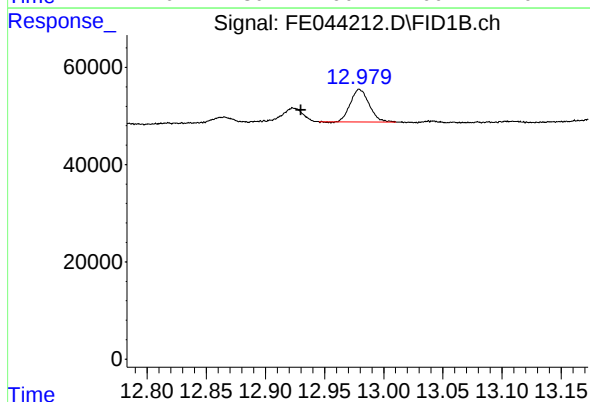




#9 ortho-Terphenyl (SURR)

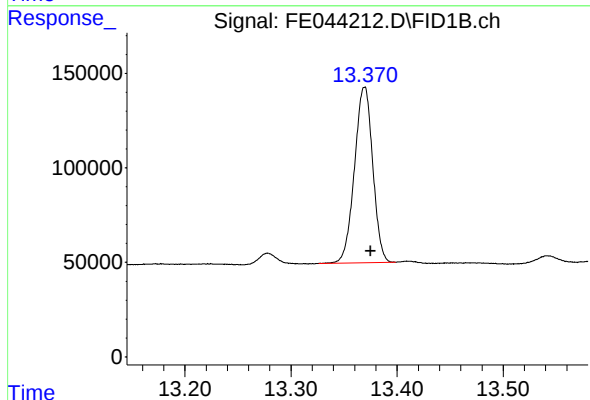
R.T.: 11.929 min
Delta R.T.: -0.008 min
Response: 1433682
Conc: 7.57 ug/ml

Instrument :
FID_E
ClientSampleId :



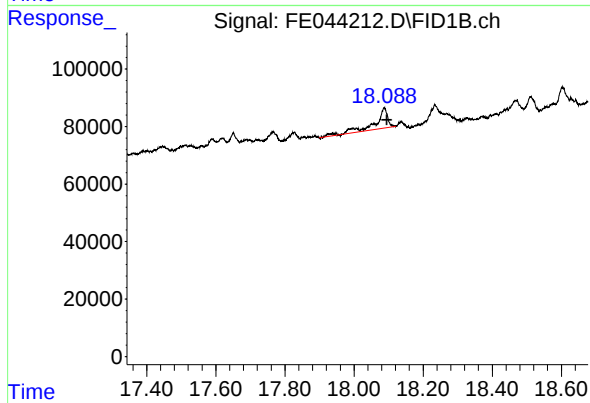
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.050 min
Response: 73844
Conc: 0.45 ug/ml



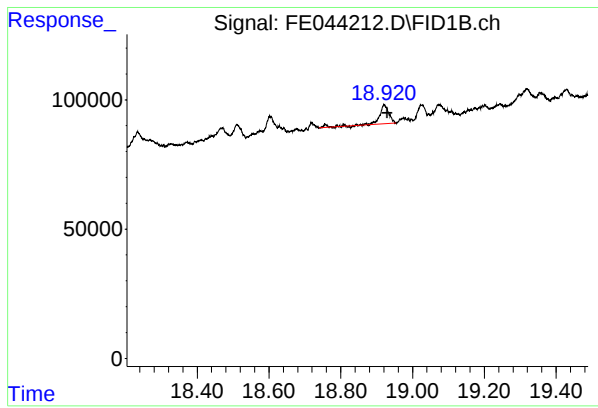
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.006 min
Response: 1111112
Conc: 8.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.007 min
Response: 179069
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.921 min
Delta R.T.: -0.008 min
Response: 140430
Conc: 0.99 ug/ml

Instrument :

FID_E

ClientSampleId :